Power generation in North Eastern Region

1622. SHRI O.T. LEPCHA: Will the Minister of POWER be pleased to state:

(a) whether any target for generation of power in the North Eastern Region has been fixed by Government;

(b) if so, the details thereof;

(c) whether any National Action Plan has been checked out in this regard; and

(d) if so, the details thereof and if not, the reasons therefor?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) and (b) A generation programme of 8.954 Billion Units (BU) has been fixed for the North Eastern Region for the year 2007-08. The details of the generation programme for North Eastern Region for the year 2007-08 are enclosed as Statement (*See* below).

(c) and (d) The generation targets for the generating stations are fixed on a year to year basis. According to the 17th Electric Power Survey of India, the forecast of electricity demand in North Eastern Region, in terms of electrical energy requirement and peak electric load for the year 2011-12 has been assessed as 13.3 BU and 2537 MW. To meet the demand, a capacity addition of 4284 MW has been proposed for the Eleventh Plan. The details are at Statement-II

Statement-I

Sate-wise details of generation programme for North Eastern Region States for the year 2007-08

State	Category	Sector	Project	Programme Apr.2007 to Mar. 2008 (MU)
1	2	3	4	5
Arunachal Pradesh	Hydro	Central	Ranganadi	1378
		Central Total		1378
		State	Tago	21
			Nurang	0
		State Total		21
Arunachal Pradesh	**Hydro**			**1399**
Arunachal Pradesh Total				**1399**
Assam	Thermal	Central	Kathalguri GT	1670
		Central Total		1670
		State	Chandrapur	0
			Borigaigaon	0
			Namrup GT	454
			Namrup ST	99
			Namruo WHP	75
			Lakwa GT	738
			Mobile gas TG	0
		State Total		1366
		Private	DLF Power Co.	175
		Private Total		175

1	2	3	4	5
	Hydro	Central	Kopili	1082
		Central Total		1082
		State	Karbi Langpi	396
		State Total		396
Assam	**Thermal**			**3211**
	Hydro			**1478**
Assam Total				**4689**
Manipur	Thermal	State	Leimakhong	7
		State Total		7
	Hydro	Central	Loktak	448
		Central Total		448
Manipur	**Thermal**			**7**
	Hydro			**448**
Manipur Total				**455**
Meghalaya	Hydro	Central	Khondong	332
		Central Total		332
		State	Kyrdemkulai	179
			Umium	331
			Umtru	61
		State Total		571
Meghalaya	**Hydro**			**903**
Meghalaya Total				**903**
Mizoram	Thermal	State	Bairabi	0
		State Total		0
Mizoram	**Thermal**			**0**
Mizoram Total				**0**
Nagaland	**Hydro**	Central	Doyang	208
		Central Total		208
		State	Likim Ro	120
		State Total		120
Nagaland	**Hydro**			**328**
Nagaland Total				**328**
Tripura	Thermal	Central	Agartala GT	640
		Central Total		640
		State	Baramura GT	160
			Rokhia GT	330
		State Total		490
	Hydro	State	Gumti	50
		State Total		50
Tripura	**Thermal**			**1130**
	Hydro			**50**
Tripura Total				**1180**
North East	**Thermal**			**4348**
	Hydro			**4606**
TOTAL:				**8954**

Statement-II

List of project regarding capacity addition proposed for likely benefits during Eleventh Plan

Sl. No.	Plant Name	State	Agency	Sector	Category	Ultimate Capacity (MW)	Type	Benefits Eleventh Plan (2007-12)	Likely Year of Benefit
1	2	3	4	5	6	7	8	9	10
					North Eastern Region				
A.	**Central Sector**								
	Neepco								
1	**Kameng**	Ar.Pr.	NEEPCO	C	UC	600	**Hydro**	**600**	2010-11
	Total (Neepco)							**600**	
	NHPC								
1	**Subansiri Lower**	Ar.Pr.	NHPC	C	UC	2000	**Hydro**	**2000**	2011-12
	Sub Total (NHPC)							**2000**	
	NTPC								
1	**Bongaigaon**	Assam	NTPC	C	LOA	750	**COAL**	**750**	2010-12
	Sub Total (NTPC)							**750**	
	ONGC								

1	2	3	4	5	6	7	8	9	10
1	**Tripura GAS ILFS**	TRI	ONGC	**C**	LOA	750	**GAS/LNG**	**750**	2009-10
	Sub Total (ONGC)							**750**	
	Sub Total (Central Sector)							**4100**	
B	**State and Private Secfor**								
	Assam								
1	**Lakwa wh**	ASM	Asgenco	**S**	UC	37.2	**GAS/LNG**	**37**	2008-09
	Sub Total (Assam)							**37**	
	Meghalya								
1	**Myntdu St-I**	MEGH	MeSEB	**S**	UC	84	**HYDRO**	**84**	2008-09
2	**New Umtru**	MEGH	MeSEB	**S**	LOA	40	**HYDRO**	**40**	2010-11
	Sub Total (Meghalya)							**124**	
	Nagaland								
1	**Dimapur DG**	**Nagaland**	Elect. Dept.	**S**	UC	23	**DIESEL/HFO**	**23**	2009-10
	Sub Total (Nagaland)							**23**	
	Sub Total (State Sector)							**184**	
	Sub Total (Central Sector)							**4100**	
	Sub Total (State Sector)							**184**	
	Sub Total (Private Sector)							**0**	
	Total (North-Eastern Region)							**4284**	